As a b low named inventor. I h reby declare that:

My residence/post ffice address and citizenship are as stated below next to my nem:

I believe I am tha original, first and sole invantor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matt r which is claimed and f r which a part it is sought on the invention entitled:

MEMORY CELL STRINGS IN A DESISTIVE CROSS BOINT MEMORY CELL ADDAY

MEMORY CELL STRINGS IN	RESISTIVE CROSS POINT MEMORY CE	LL ARRAY
the specification of which is	attached her to unl ss th following box	is checked:
( ) was filad on	as US Application No. or PC	T Internati nel Application
Number	and wes amended on	(if applicable).
including the claims, as ame	viewed and understood the contents of nded by any amendment(s) referred to is material to patentability as defined in	above. I acknowledge the duty to

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for petent or inventor(s) certificate listed below end have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

1	COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 36 U.S.C. 119
Γ				YES: NO:
ľ	7.1	,,		YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

U. S. Priority Claim

I hearby claim the benefit under Title 35, United Strates Code, Section 120 of any United States application(s) listed below and, insefer as the subject matter of each of the claims of this application is not disclosed in the prior United States epilication in the menner provided by the first peragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material Information as defined in Title 37, Code of Federal Regulations, Section 1.56(s) which occurred between the filling dete of the prior acciliation and the national or CT international filling date of this prodictation:

APPLICATION NUMBER	FILING DATE	STATUS (petented/punding/abandoned)
		-

POWER OF ATTORNEY:

Customer Number 022879

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Petent and Trademark Office connected therewith:

Place Custom

· ·	Lebel here	
Send Correspondence to:	Direct Telephone Calls To:	
HEWLETT-PACKARD COMPANY Intellectual Property Administration	Philip S. Lyren	
P.O. Box 272400 Fort Collins, Colorado 80527-2400	(281) 514-8332	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are ballevad to be true; and further that these statements with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may iaopartize the validity of the application or any patent issued thereon.

Full Name of Inventor:	Kenneth K, Smith	Chtkenship: Unite	d States
Residence: Post Office Address:	11776 W. Rader Drive	Boise, ID 83713	
Inventor's Signature		Data	
Rev 05/03 (DecPwr)	files Page Two For Additi	onal inventoris) Signature(s))	Page 1 of 2

# FOR PATENT APPLICATION ( ontinued)

ATTORNEY DOCKET NO. 200208506-1

full Name of # 2 joint inventor:			Citizenship: United States
esidence:	105 Gat wood Drive K	( Iso, WA 986	26
ost Office Address:	sam a above		<u> </u>
ventor's Signature		Date	
ill Name of # 3 joint Inventor:			Citizenship: United States
esidence:	10476 Barnsdale Drive	Bolse, ID 837	704
at Office Address:	same as above		
ventor's Signature		Date	
ill Name of # 4 joint inventor:	Frederick A. Perner		Citizenship: United States
esidence:	3234 Ramona Street P	alo Alto, CA 9	4306
ost Office Address:	same as above		
Theorid	& a. Perner		June 23, 2003
ventor's signeture		Date	·
all Name of # 5 joint inventor	1 to		Citizenship:
esidence: ,			
ost Office Address:			1
onice Address.	*		
ventor's bignature	- <del></del>	Date	
W 10			
ull Name of # 6 joint inventor			Citizenships
esidence:			·
ost Office Address:			
Ventor's Signature		Date	,
uli Name of #7 joint inventor			Cittzenship:
esidence:	- (1)		
ost Office Address:			
wenter's Signature	*	Date	
full Name of # 8 joint inventor			Citizenship:
esidence:			
ost Office Address:			
	·		
nventor's Signature		Date	

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200208506-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my nama;

I believe I am the original, first and sole invantor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### MEMORY CELL STRINGS IN A RESISTIVE CROSS POINT MEMORY CELL ARRAY

the specification of which is at	tached hereto unless the following box	is checked:
( ) was filed on	as US Application No. or PC	T International Application
Number	and was amended on	(if applicable).
I hereby state that I have revi	ewad and understood the contents of	f the above-identified specification.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

#### Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United Stetes Code Section 119 of any foreign explication(s) for petent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing data before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILEO	PRIORITY CLAIMED UNDER 35 U.S.C. 119
		· .	YES: .NO:
			YES: NO:

Provisional Application

I hereby cleim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

#### U. S. Priority Claim

I hareby daim the benefit under Title 35, United States Code, Section 120 of any United States application(s) Israel below and, insofar as the subject matter of each of the cleims of this application is not disclosed in the prior United States application and manner provided by the fitter paregraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Faderal Regulations, Section 1.55(a) which occurred between the filing date of the prior application end the national or PCT International filing date of this application;

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

### POWER OF ATTORNEY:

As e nemed inventor, I hereby appoint the following attorney(s) end/or egent(s) to prosecute this application and transact all business in the Petent and Trademark Office connected therewith:

Customer Number 022879	Place Customer Number Ber Code Label here	
Send Correspondence to:	Direct Telephone Calls To:	_
HEWLETT-PACKARD COMPANY Intellectual Property Administration	Philip S. Lyren	
P.O. Box 272400 Fort Collins, Colorado 80527-2400	(281) 514-8332	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may ieopardize the velidity of the application or any patent issued thereon.

Full Name of Inventor:	Kenneth K. Smith		Citizenship: United	Statas	
Residence:	11776 W. Rader Drive	Boise, ID 837	13		
Post Office Address;	same as above		2 July 20		
Inventor's Signature			Date (		

Rev 05/03 (OscPwr)

(use Page Two For Additional Inventoris) Signature(s)

Page 1 of 2

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200208506-1

Tun Name of # 2 joint inventor	Corbin E. Champion		Cidzensnip. Officed Otates			
Residence:	105 Gatewood Drive Kelso, WA 98626					
Post Office Address:	sam as above					
Codin I. Cha	<u> </u>	Jal	4 02 2003			
unentor e Signature		Date				
	•					
Full Name of # 3 joint inventor: Stewart R. Wyatt Citizenship: United States						
Residence:	10476 Barnsdale Drive Boise, ID 83704					
Post Office Address:	same as above					
Inventor's Signature	up	J.	Ly 2, 2003			
inventor a dignerare		Date	, "			
1 1 2 2		-	7.			
Full Name of # 4 joint Inventor	: Frederick A. Perner		Citizenship: United States			
Residence:	3234 Ramona Street Palo Alto, CA 94306					
Post Office Address:	same as above					
Inventor's Signeture		Date				
Full Name of # 5 joint inventor			Citizenship:			
Residence: .		1 11 1				
Post Office Address:			<u> Andrew Committee</u>			
Inventor's Signature		Date				
Full Name of # 6 joint inventor	:		Citizenship:			
Residence:						
Post Office Address:			0			
Inventor's Signature		Date	7.5			
1.0		1.7				
Full Name of # 7 Joint Inventor	r		Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of #8 joint inventor	ri		Citizenship:			
Residence:						
Post Office Address:						
Inventor's Signature		Date				